SERIAL NUMBER	ATTORNEY'S DOCKETNO.	
	TI-37087	

## PAGE 1 OF 1

## APPLICATION FOR UNITED STATES PATENT DECLARATION AND POWER OF ATTORNEY

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

TITLE OF INVENTION: Electro-migration (EM) and Voltage (IR) Drop Analysis of Integrated Circuit (IC) Designs			
I HEREBY APPOINT THE FOLLOWING ATTORNEYS TO PROSECUTE THIS APPLICATION AND TRANSACT ALL			
BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH  Practitioners at Customer Number: 23494 AND Narendra R. Thappeta, Reg. No.: 41,416			
SEND CORRESPONDENCE TO:		DIRECT TELEPHONE CALLS TO:	
Correspondence Address of Customer Number: 23494		Mr. Jim Brady	
		Tel: (972)-917-4371	
		Fax: (972)-917-4418	
NAME OF INVENTOR: (1)	NAME OF INVENTOR: (2)	NAME OF INVENTOR: (3)	
Rishi BHOOSHAN	Sampath KUVE	Venugopal PUVVADA	
RESIDENCE & POST OFFICE	RESIDENCE & POST OFFICE	RESIDENCE & POST OFFICE	
ADDRESS: Texas Instruments (India),	ADDRESS: #93, 5th A cross, 21st Main	ADDRESS: No. 120, 7th Cross, 3rd Main,	
Wind Tunnel Road, Murugeshpalya,	JP Nagar II phase, Bangalore (City)	HIG Colony, RMV 2nd Stage, Bangalore	
Bangalore (City) Karnataka (State),	Karnataka (State), India - 560 078	(City) Karnataka (State), India - 560 094	
India - 560 017			
COUNTRY OF CITIZENSHIP:	COUNTRY OF CITIZENSHIP:	COUNTRY OF CITIZENSHIP:	
India	India	India	
SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:	
Richi Bhookan	Sapakh	THE PARTY OF THE P	
DATE: MM/DD/YYYY	DATE: MM/DD/YYYY	DATE: MM/DD/YYYY	
07/28/2004	07/28/2004	07/28/2004	